

EASWARI ENGINEERING COLLEGE

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Department of Physics

List of Patents by Prof. Dr. G. Rajkumar

- Bioconversion of silver added fluorophosphate glass and method of making thereof
WO 2015/087344 A1
- Bioactivity of fluorophosphate glasses and method of making thereof
WO 2015/087345 A1
- Bioconversion of zirconium added fluorophosphate glass and method of making thereof
WO 2015/087346 A1
- Bioconversion of zinc added fluorophosphate glasses and method of making thereof
WO 2015/092814 A1
- Method of manufacturing nanosilver with controlled size and shape.
249056 on 28-09-2011
- Titanium added fluorophosphate glasses and method of making thereof.
5759/CHE/2013
- Silver added fluorophosphate glasses and method of making thereof.
5760/CHE/2013
- Bioactivity of fluorophosphate glasses and method of making thereof.
5761/CHE/2013
- Zirconium added fluorophosphate glasses and method of making thereof.
5762/CHE/2013
- Magnesium added fluorophosphate glasses and method of making thereof.
5989/CHE/2013
- Zinc added fluorophosphate glasses and method of making thereof.
5990/CHE/2013
- Strontium added fluorophosphate glasses and method of making thereof.
187/CHE/2014
- Fluorophosphate glass compositions for bone substitutes
462/CHE/2015